What is claimed is:

- 1. An apparatus, system and/or a method for communicating sensor information comprising one or more features described herein.
- 2. A method of communicating sensor information, comprising: providing a sensor architecture comprising a base station and a plurality of sensors associated with the base station, each sensor operable to communicate sensor information to the base station and backup information to one or more other sensors of the plurality of sensors;

detecting failed communication of sensor information from at least one sensor of the plurality of sensors to the base station;

broadcasting task information representative of the failed communication to the one or more other sensors receiving backup sensor information from the at least one sensor to request priority information therefrom; and

requesting the backup sensor information be sent to the base station from one of the one or more other sensors receiving such backup sensor information based on the priority information received from each of the one or more other sensors.

3. A method of communicating sensor information, comprising: providing a sensor architecture comprising a base station and a plurality of sensors associated with the base station, each sensor operable to communicate sensor information to the base station and backup information to one or more other sensors of the plurality of sensors;

detecting failed communication of sensor information from at least one sensor of the plurality of sensors to the base station;

evaluating the potential ability of each of the one or more other sensors in providing backup sensor information to the base station upon detected failure of the at least one sensor; and

requesting the backup sensor information be sent to the base station from one of the one or more other sensors based on the evaluation.

- 4. The method of claim 3, wherein evaluating the potential ability comprises at least considering one of the time needed for each sensor to transmit the backup sensor information to the base station and the number of tasks offered to each sensor.
- 5. A sensor network, apparatus, or system operable to carry out one or more of the functions described in claims 2-4.